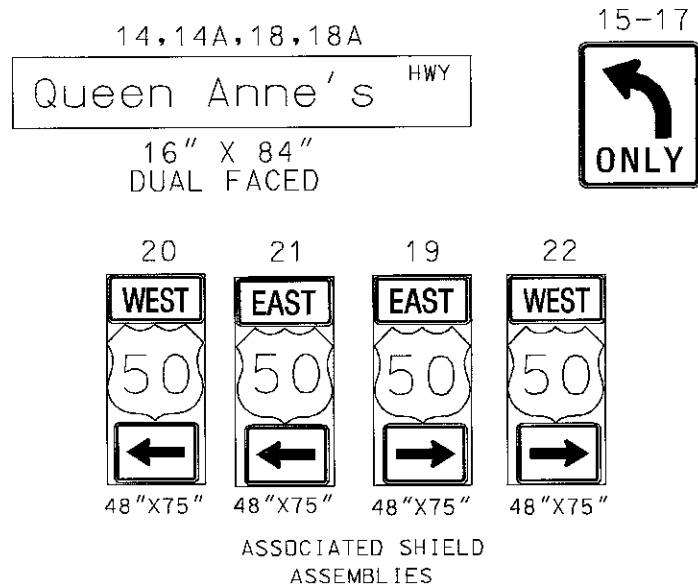
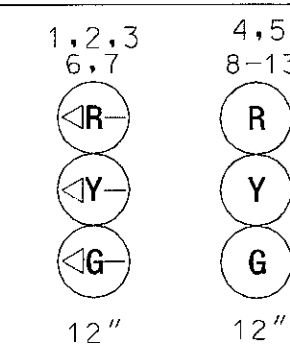


US 50 IS CONSIDERED TO RUN IN AN EAST-WEST DIRECTION.

EXISTING SIGNS

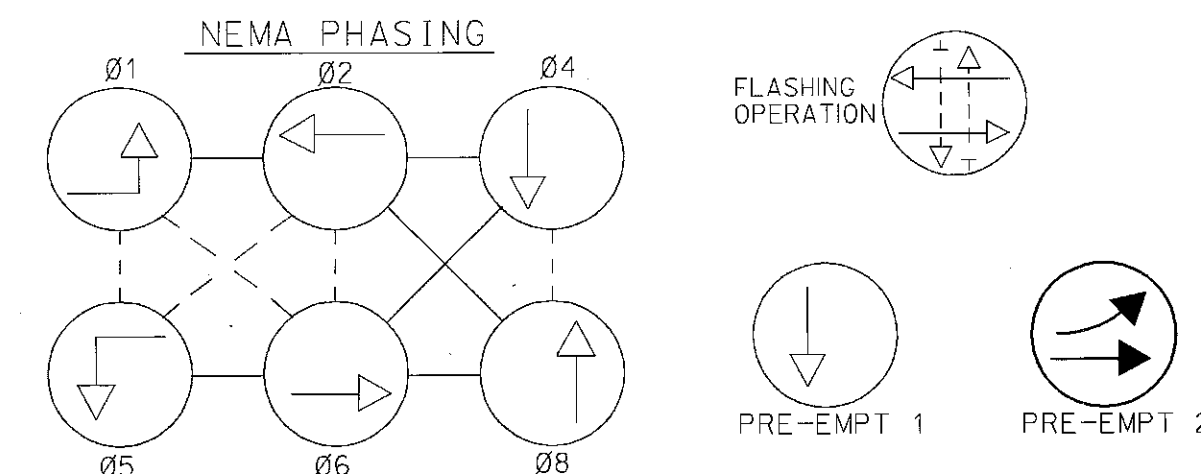


EXISTING SIGNALS

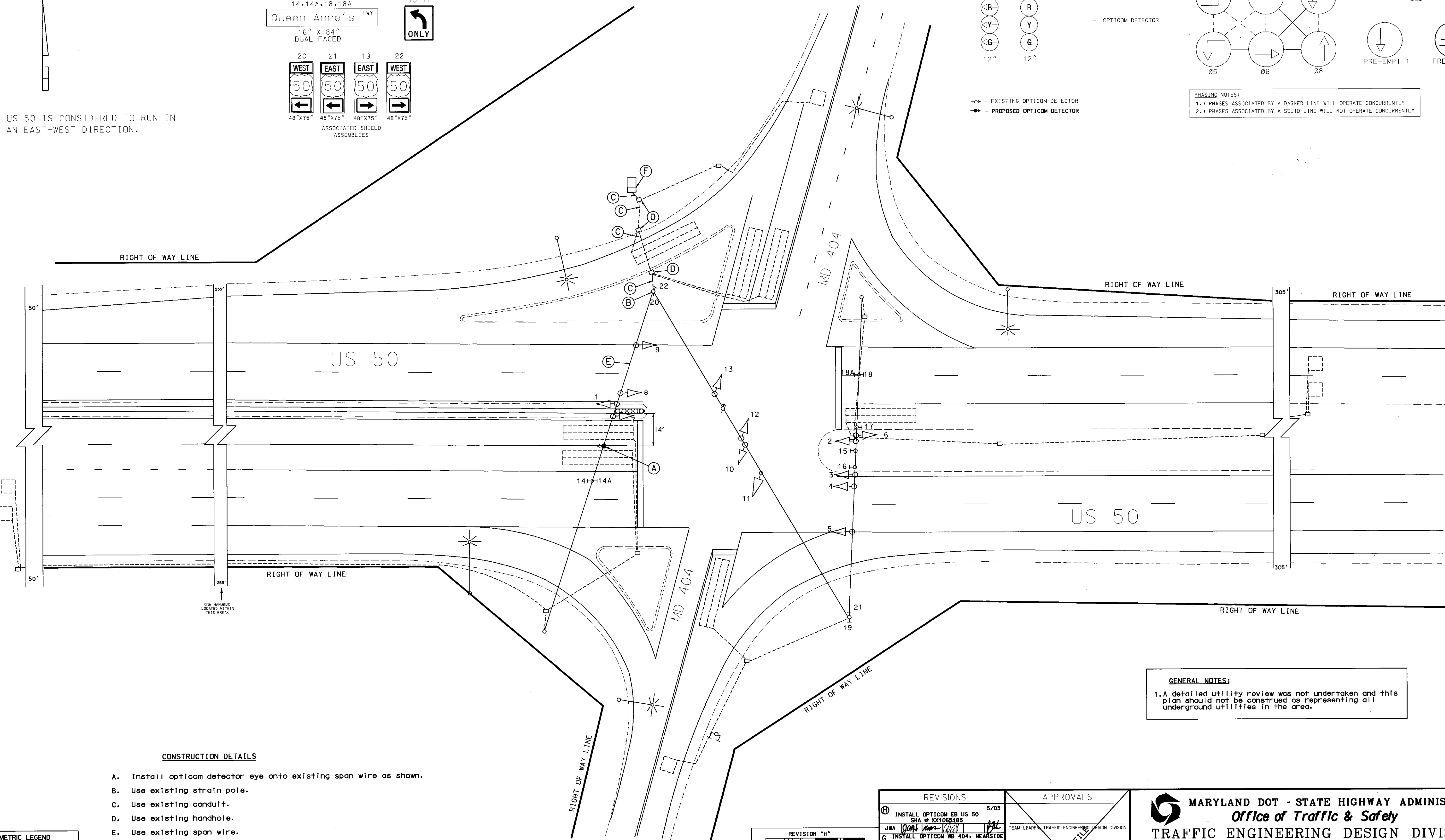


OPTICOM DETECTOR

EXISTING OPTICOM DETECTOR
PROPOSED OPTICOM DETECTOR



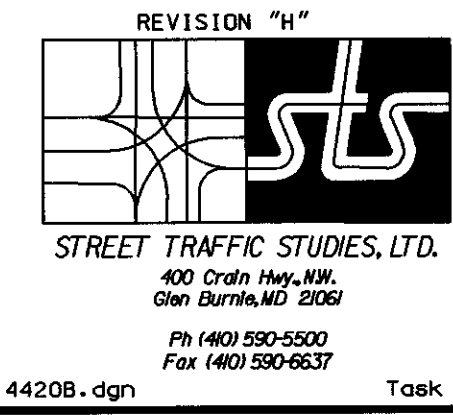
PHASING NOTES:
1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



CONSTRUCTION DETAILS

- Install opticom detector eye onto existing span wire as shown.
- Use existing strain pole.
- Use existing conduit.
- Use existing handhole.
- Use existing span wire.
- Use existing base mounted cabinet and install opticom discriminator module and interface card. (Shop forces to remove existing 2 channel card).

GEOMETRIC LEGEND	
PROPOSED	---
EXISTING	---
LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	A
ELECTRIC	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV



44208.dgn Task 90

REVISIONS		APPROVALS	
1	INSTALL OPTICOM EB US 50 SHA # XX1055185	5/03	
2	INSTALL OPTICOM NB 404, NEAR-SIDE SIGNAL FOR EB US 50	7/01	
3	REDESIGN SIGNAL FOR GEOMETRICS		
4	REDRAWN	3-7-83	
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MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION			
US 50 @ MD 404 (QUEEN ANNE'S HWY)			
DRAWN BY: BILL MILLER	F.A.P. NO.	TS NO.	SHEET NO.
CHECKED BY:	S.H.A. NO.	161 H	2 OF 8
SCALE: 1"=20'	COUNTY: QUEEN ANNES	T.I.M.S. NO.	
DATE: APRIL, 1983	LOG MILE: 20005018.78	F621	